



Declaration of performance According to Regulation (EU) n.305/2011		n .00050826-001			
№	Information according to Regulation (EU) n.305/2011	Registration by the manufacturer			
1	Unique identification code of the product type	Code 27 – Verso CS ; solid fuel burning roomheater ; Residential solid fuel burning appliances- EN16510-2-3:2022			
2	Type, batch or serial number	Serial № - see the CE marking			
3	Intended use(s) of	Cooker fired by solid fuel without hot water supply, for intermittent burning with firedoor closed			
4	Name or registered trade mark of the manufacturer	Verso Engineering LTD Gorna Oryahovitsa – Bulgaria Str. Ivan Momchilov 4a – 5100 Tel. +359878700839			
5	Name and address of the authorized representative	-			
6	System of assessment and verification of constancy of performance	System 3			
7	Notified laboratory	Kontrol 94 LTD – NB 1879			
		Test report : 1879-ITT-0097/07.08.2026 Report (AoP) : 1879-AoP-CPR-0097/07.08.2026			
7	Harmonized technical specification	EN 16510-2-3:2022 and EN 16510-1:2022			
8	Essential characteristics				
	Mechanical resistance and stability				
	Maximum load of a chimney the appliance max carry	m _{chim}	50	kg	
	Safety in case of fire				
	Protection of combustible materials				
	Minimum distances to combustible materials - bottom	d _B	0	mm	
	Minimum distances to combustible materials – floor in front	d _F	500	mm	
	Minimum distances to combustible materials - ceiling	d _C	900	mm	
	Minimum distances to combustible materials - rear	d _R	950	mm	
	Minimum distances to combustible materials - side	d _S	500	mm	
	Minimum distances to combustible materials – side radiation area	d _L	1000	mm	
	Minimum distances to combustible materials - front	d _P	1150	mm	
	Material type and thickness of the protective insulation material	NPD			
	Hygiene, health and environment				
	Emissions at nominal (nom) and part load (part) heat output		nom	part	
	Carbon monoxide emission	CO	864		mg/m³
	Nitrogen oxides emission	NO _x	69		mg/m³



	Emission of organic gaseous carbon	OGC	28		mg/m ³
	Particulate matter emissions	PM	16		mg/m ³
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	Safety and accessibility in use				
	Data for installation to a chimney at nominal (nom) and part load (part) heat output		Nom	part	
	Flue gas outlet temperature	T_s	139		°C
	Minimum flue draught	p	12		Pa
	Flue gas mass flow	Φ_{f,g}	9,2		g/s
	Data for installation to a chimney regarding fire safety on safety test heat output				
	Fire safety of installation to the chimney				
	Energy economy and heat retention				
	Appliance's thermal output and energy efficiency at nominal (nom) and part load (part) heat output		nom	part	
	Heat output	P	7,6		kW
	Space heat output	P_{SH}	7,6		kW
	Water heat output, if applicable	P_W	-		kW
	Efficiency	η	89		%
	Space heating efficiency				
	Seasonal space heating efficiency at nominal heat output	η_s	79		%
	Energy Efficiency	Index (EEI)		128	
		Class		A+	
	Consumption of electrical auxiliary energy at nominal heat output	el_{max}	-		kW
	Consumption of electrical auxiliary energy at part loat heat output	el_{min}	-		kW
	Consumption of electrical auxiliary energy at standby	el_{SB}	-		kW
	Sustainable use of natural resources				
	Environmental sustainability	NPD			
9.	The performance of the product identified above is in conformity with the set of declared performance. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.				

05.08.2026 Gorna Oryahovitsa, Bulgaria	Georgi Ivanov
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